

Docket Number: 037003-0276658

*2 image*  
PATENT APPLICATION

Client Reference: 1999-30-0466CP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

HEA NNA et al.

Application No.: 09/772,938

Group Art Unit: 1644

Examiner: Phillip Gambel

Filed: January 31, 2001

For: TREATMENT OF B CELL MALIGNANCIES USING COMBINATION OF B CELL  
DEPLETING ANTIBODY AND IMMUNE MODULATING ANTIBODY RELATED  
APPLICATIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

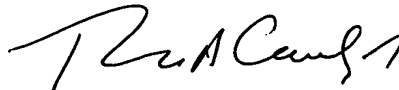
Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed after filing of a request for continued examination AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. Payment of the requisite fee under 37 CFR 1.17(p) is enclosed.

01/02/2004 BSAYASI1 00000129 033975 09772938

01 FC:1806 180.00 DA

Respectfully submitted,



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Date: December 24, 2003  
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FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

Atty. Dkt. No.	M#	Client Ref.
	0276658	1999-30-0466CP2

**INFORMATION DISCLOSURE STATEMENT  
 BY APPLICANT**



Date: December 24, 2003 Page 1 of 1

Applicant: NABIL HANNA et al.  
 Appln. No.: 09/772,938  
 Filing Date: January 31, 2001  
 Examiner: Phillip Gambel Group Art Unit: 1644

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						

**FOREIGN PATENT DOCUMENTS**

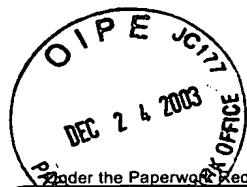
	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
ER								
FR								
GR								
HR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

	Kaminski, et al., "Radioimmunotherapy of Advanced B-Cell Lymphoma with Non Bone Marrow Ablative Doses of 131-I MB-1 Antibody," 1990, <i>Antibody Immunoconjugates, and Radiopharmaceuticals</i> , Vol. 3, No. 1, Abstract No. 83.			
	Kaminski, et al., "Radioimmunodetection (RID) and Non Marrow Ablative Radioimmunotherapy (RIT) of B-Cell Lymphoma With 131-I MB-1 Antibody," 1990, <i>Proceedings of ASCO</i> , Vol. 9, p. 271, Abstract No. 1051.			
	Wahl, et al., "Radioimmunotherapy of B-Cell Lymphoma with 131 MB-1 Monoclonal Antibody," <i>The Journal of Nuclear Medicine: Proceedings of the 37<sup>th</sup> Annual Meeting</i> , p. 852, Abstract No. 622.			
	Kaminski, et al., "Phase I Trial Results of 131-I MB-1 Antibody Radioimmunotherapy (RAIT) of B-Cell Lymphoma," 1990, <i>Antibody Immunoconjugates, and Radiopharmaceuticals</i> , Vol. 4, No. 1, p. 36, Abstract No. 66.			
	Kaminski, et al., "Phase I Evaluation of 131-I MB-1 Antibody Radioimmunotherapy (RIT) of B-Cell Lymphoma," 1990, <i>Blood</i> , Vol. 76, No. 10, p. 355a, Abstract No. 1409.			
	Kaminski, et al., "Imaging, Dosimetry, and Radioimmunotherapy With Iodine 131-Labeled Anti-CD37 Antibody in B-Cell Lymphoma," 1992, <i>Journal of Clinical Oncology</i> , Vol. 10, No. 11, pp. 1696-1711.			
	Jensen, et al., "Rapid tumor lysis in a patient with B-cell chronic lymphocytic leukemia and lymphocytosis treated with an anti-CD20 monoclonal antibody (IDEC C2B8, rituximab)," 1998, <i>Ann Hematol</i> , Vol. 77, pp. 89-91.			
PR				
QR				

Examiner Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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1646  
B

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)**180.00****Complete if Known**

Application Number	09/772,938
Filing Date	January 31, 2001
First Named Inventor	NABIL HANNA
Examiner Name	Phillip Gambel
Art Unit	1646
Attorney Docket No.	037003-0276658

**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

033975

PILLSBURY WINTHROP LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>(\$)</b> 0.00

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	X	
Independent Claims	-3** =	X	
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** (\$)**0.00**

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION** (continued)**3. ADDITIONAL FEES**

Large Entity - Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$)**180.00****SUBMITTED BY**

(Complete if applicable)

Name (Print/Type)	Thomas A. Cawley	Registration No. (Attorney/Agent)	40944	Telephone	(703) 905-2144
Signature	<i>Thomas A. Cawley</i>	Date	December 24, 2003		

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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